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FROM - NWSTG
TO - NOAAPORT USERS
SUBJECT - TESTING OF SBN GOES-R CHANNELS

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GOES-R NOTICE 002

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NWS WILL CONTINUE TESTING THE DISSEMINATION OF
SIMULATED GOES-R IMAGERY ON THE AWIPS SATELLITE
BROADCAST NETWORK - SBN/NOAAPORT. THE NEXT
TEST IS SCHEDULED TO TAKE PLACE WITHIN THE FOLLOWING
TIME WINDOW:

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TEST START: TUESDAY, MAY 12, 2015, 14 UTC
TEST END: FRIDAY, MAY 15, 2015, 18 UTC

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THESE START AND END TIMES ARE APPROXIMATE. THE TEST
TIMES MAY BE MODIFIED IF CRITICAL WEATHER IS OCCURRING
OR EXPECTED.

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DURING THIS PERIOD SIMULATED GOES-R IMAGERY PRODUCTS
WILL BE BROADCAST ACROSS THE NEW GOES-R WEST AND EAST
SBN CHANNELS (PIDS 107 AND 108, RESPECTIVELY).

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THE SIMULATED IMAGERY FOR THIS TEST IS INTENDED SOLELY
FOR THE PURPOSE OF TESTING DATA FLOW ACROSS THE
NETWORK, AND IT IS NOT INTENDED TO BE USED FOR SCIENCE
STUDIES, METEOROLOGICAL ANALYSIS, FORECAST PURPOSES,
OR REDISTRIBUTION.

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PLEASE REFER TO TECHNICAL IMPLEMENTATION NOTICE 15-24
FOR FURTHER INFORMATION ABOUT THE TEST DATA, PRODUCT
HEADERS AND HEADER MEANINGS (USE LOWER CASE):

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[HTTP://WWW.NWS.NOAA.GOV/OS/NOTIFICATION/TIN15-24GOES-R_IMAGERY.HTM](http://www.nws.noaa.gov/os/notification/tin15-24goes-r_imagery.htm)

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FURTHER GOES-R/SBN TESTS ARE BEING PLANNED FOR
JUNE 2015 THROUGH FEBRUARY 2016. IN ORDER TO ASSIST
USERS IN THEIR PREPARATIONS FOR UTILIZATION OF GOES-R
PRODUCTS FROM THE SBN, FURTHER NOAAPORT BULLETINS,
TECHNICAL IMPLEMENTATION NOTICES AND NOAAPORT
USERS PAGE UPDATES WILL BE ISSUED TO PUBLICIZE
INFORMATION ABOUT THESE TESTS. THESE MECHANISMS
WILL ALSO BE USED TO DISSEMINATE INFORMATION ABOUT
PRODUCT FORMATS AND HEADERS. IN ADDITION, STATIC
SAMPLES OF SIMULATED GOES-R IMAGERY WILL BE POSTED
ON THE NOAAPORT USERS PAGE.

THE GOES-R SATELLITE IS SCHEDULED FOR LAUNCH DURING MARCH 2016. LATER IN 2016, FOLLOWING PRELIMINARY GOES-R SATELLITE CHECKOUT, NWS PLANS TO ADD ACTUAL GOES-R ADVANCED BASELINE IMAGER (ABI) AND GEOSTATIONARY LIGHTNING MAPPER (GLM) PRODUCTS TO THE SBN.

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DURING ALL GOES-R PRE-LAUNCH TESTS, THE SIMULATED PRODUCTS ON THE SBN WILL HAVE LIMITATIONS. FOR THE INITIAL TESTS, THE TEST PRODUCTS ARE INTENDED TO EVALUATE DATA FLOW ACROSS THE NETWORK. THE TEST PRODUCTS ARE NOT INTENDED TO BE USED FOR SCIENCE STUDIES, METEOROLOGICAL ANALYSIS, FORECAST PURPOSES, OR REDISTRIBUTION. THE SBN'S TEST AND OPERATIONAL PRODUCTS CAN BE DISTINGUISHED FROM ONE ANOTHER SINCE UNIQUE HEADERS ARE ASSIGNED TO THE TEST PRODUCTS AND SINCE THE TEST PRODUCTS ARE ISOLATED ON THE SBN'S NEW GOES-R WEST AND EAST CHANNELS.

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IF YOU HAVE ANY QUESTIONS, WE ENCOURAGE YOU TO CONTACT US VIA EMAIL AT THE FOLLOWING ADDRESS:

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NWS.NOAAPORT.SUPPORT@NOAA.GOV

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NCF FOR NWSTG